

FIG. 1

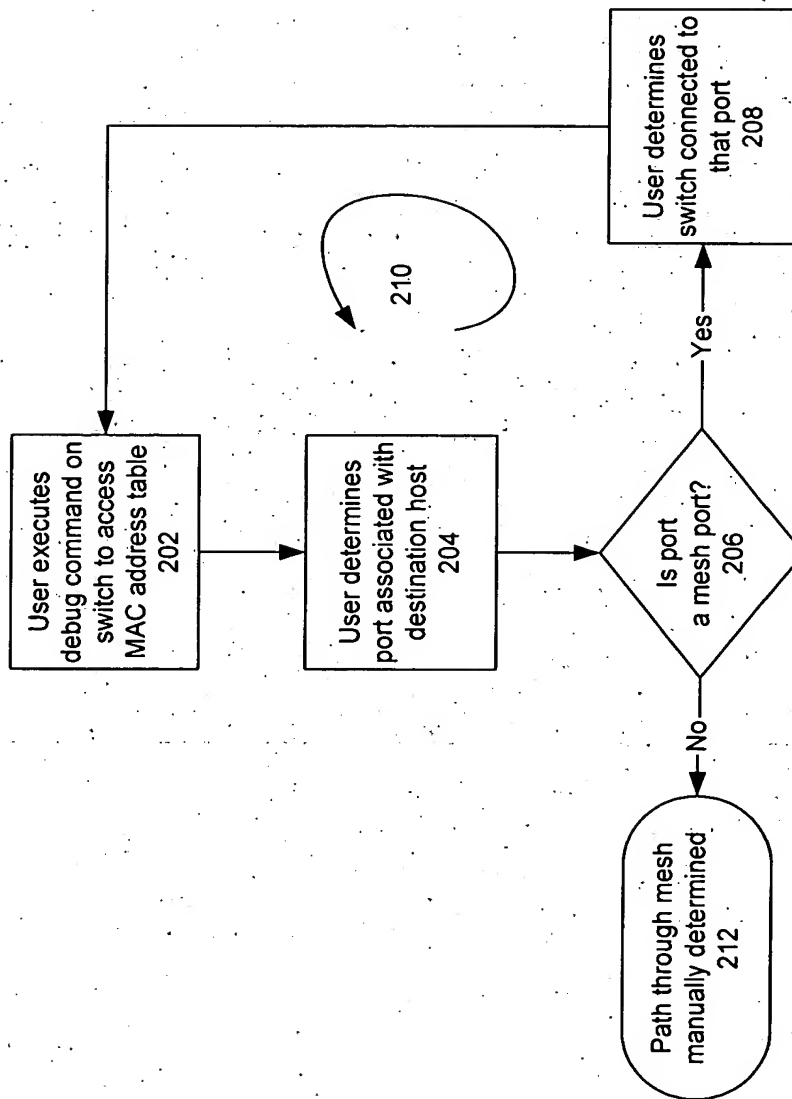


FIG. 2  
(Background Art)

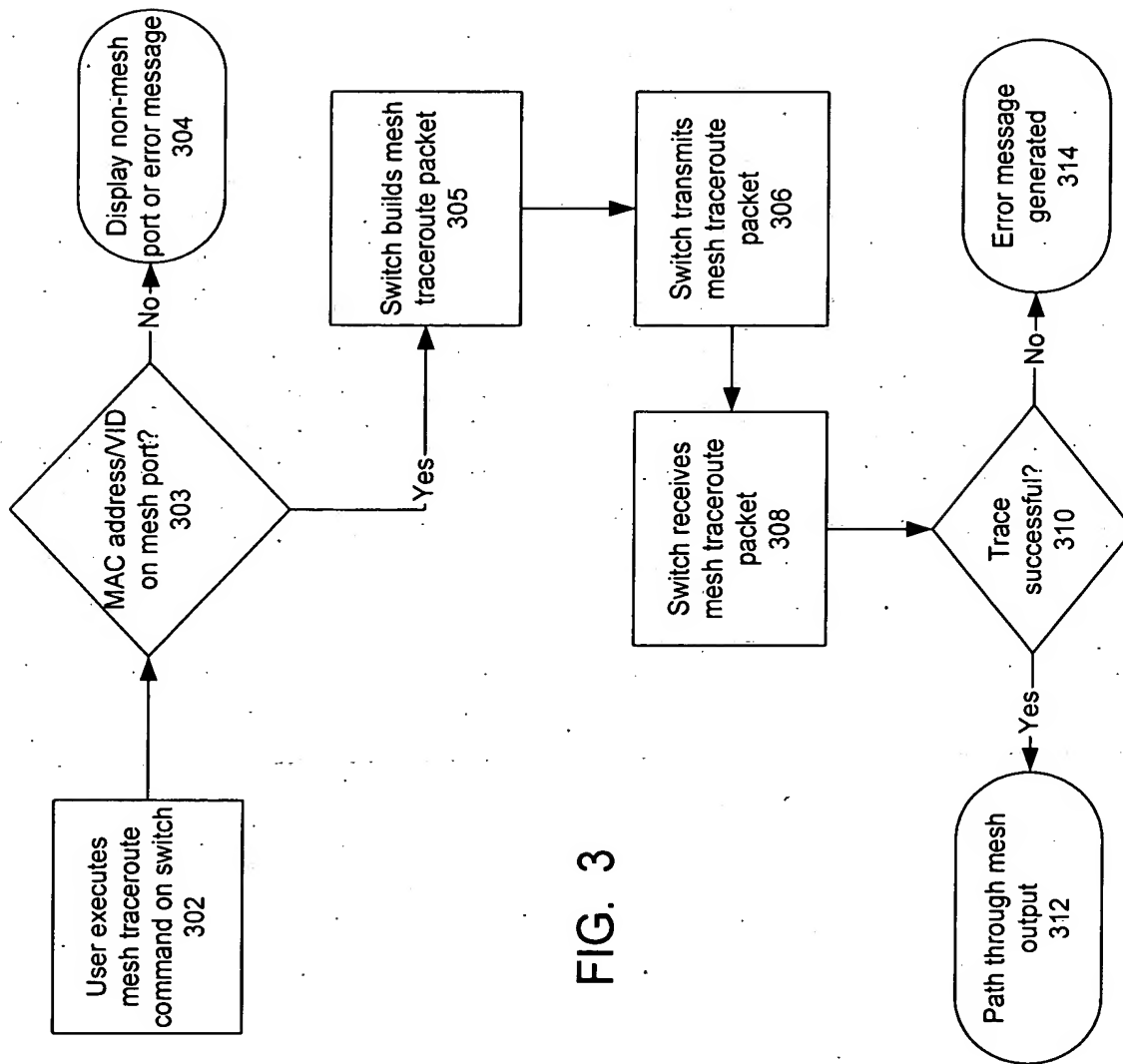


FIG. 3

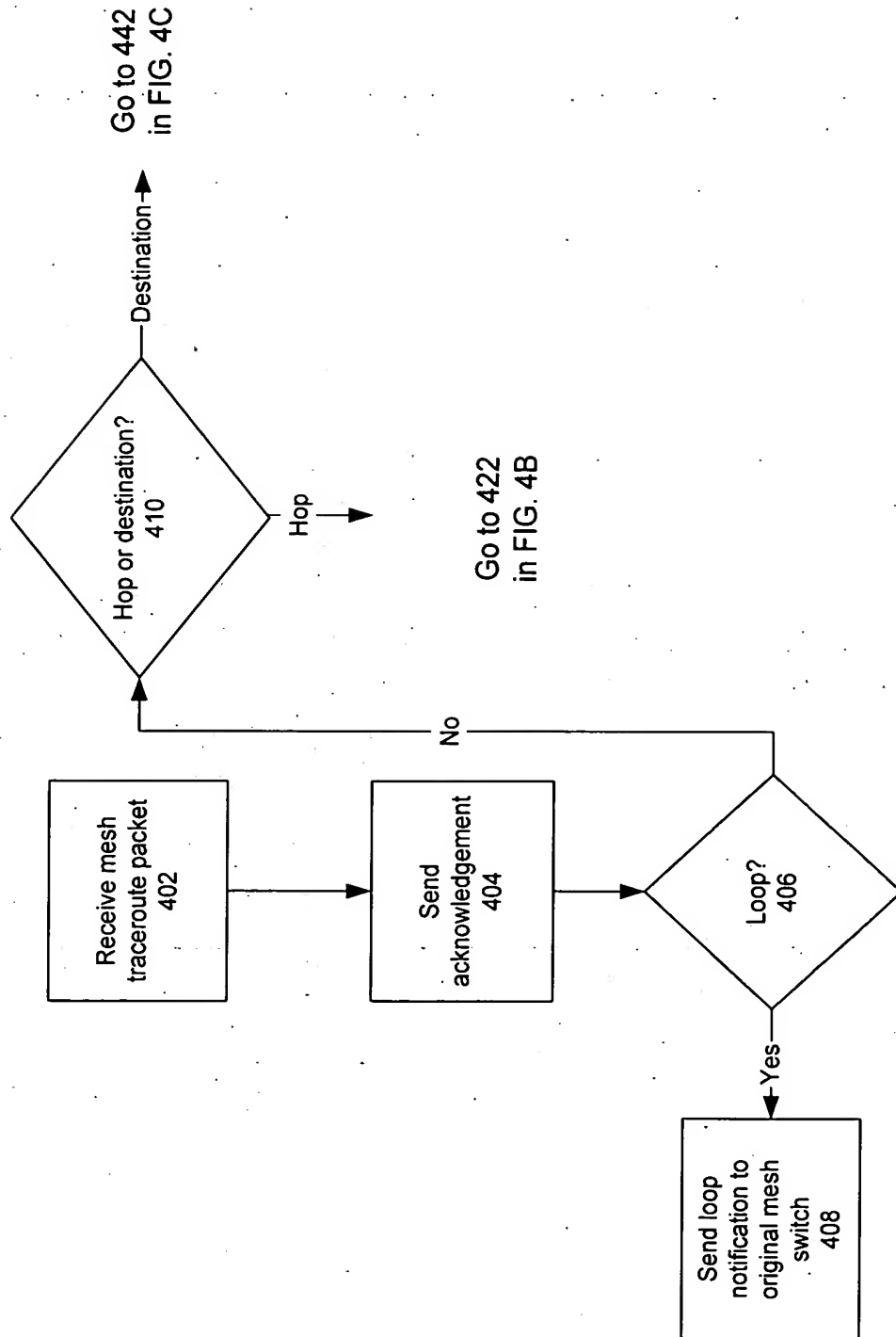


FIG. 4A

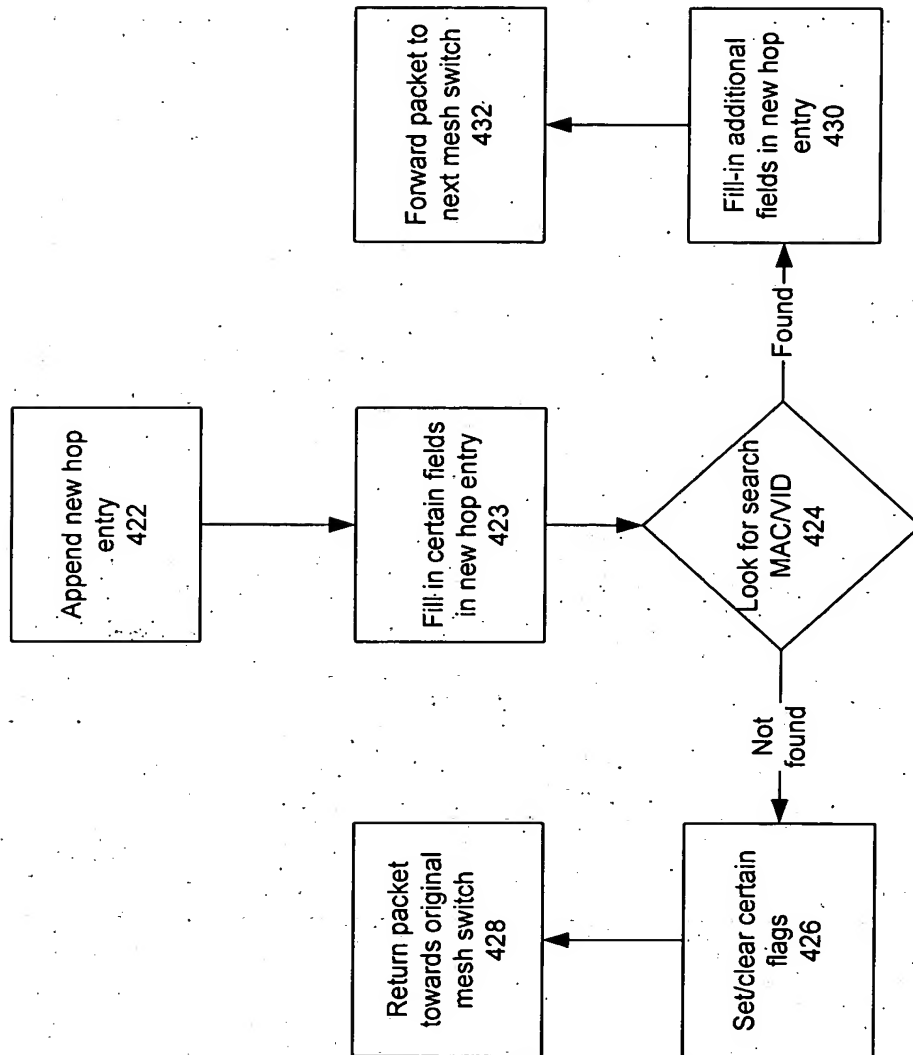


FIG. 4B

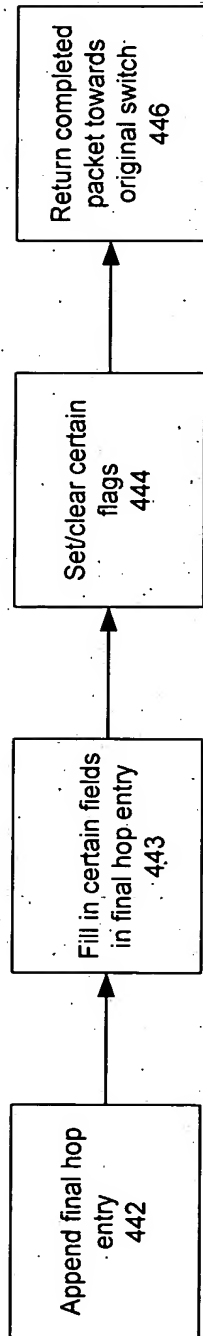


FIG. 4C

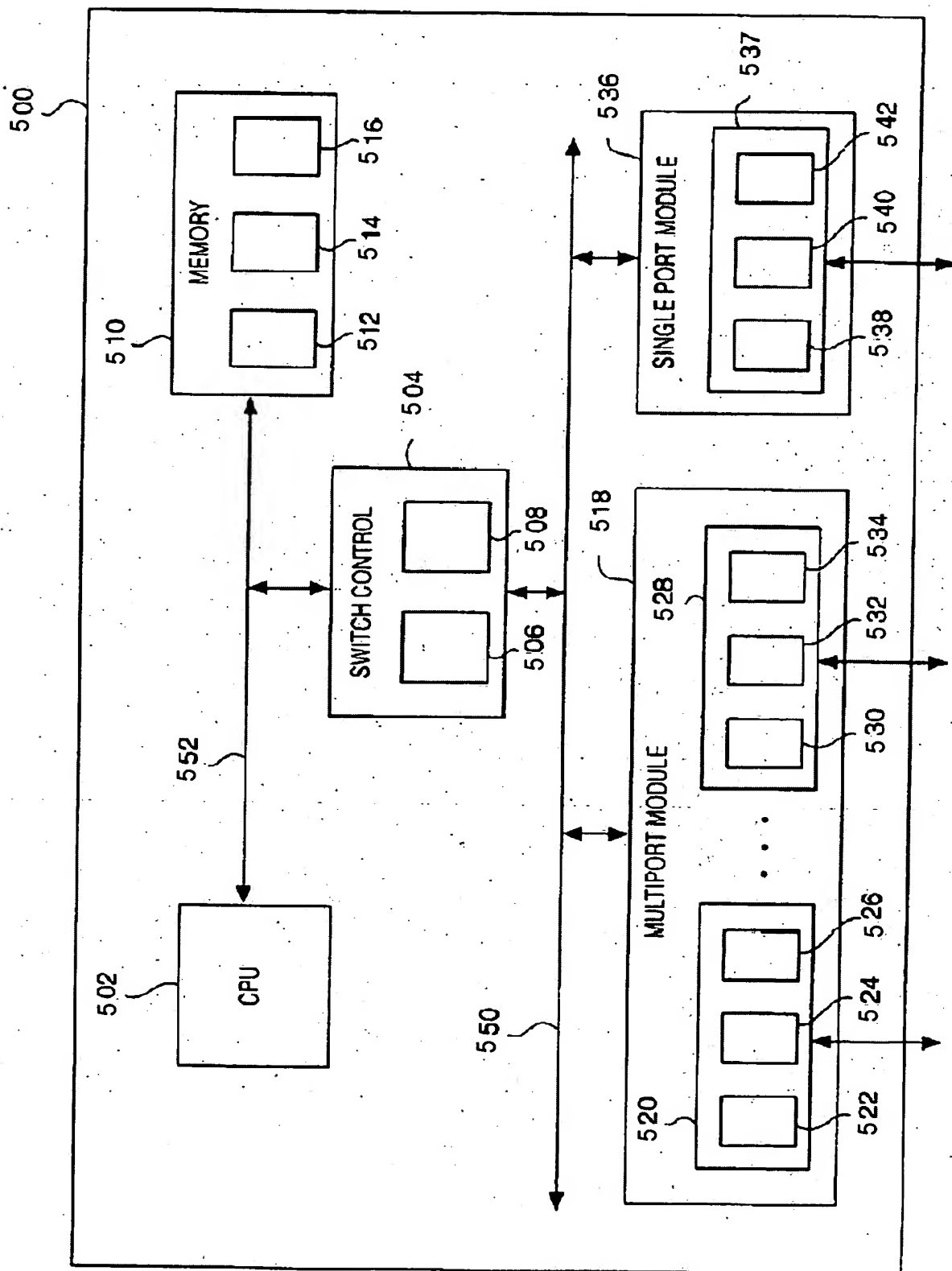


FIG. 5

mesh	pkt	ver	seq	flags	marked	search	search	search	hop	pad	hop
header	type				bits	mac	vid	cnt	entries		
602	604	606	610	612	614	616	618	619	620		
		608									
32	4	4	4	4	6	2	1	3	40		
											bytes

FIG. 6A



hop	hop	hop in	hop in	in cost	hop out	hop out	out cost	port
flags	mac	port	portStr		port	portStr		speed
622	624	626	628	630	632	634	636	638
4	6	2	8	4	2	8	4	2

bytes

FIG. 6B

```
+-----+
| switch$ meshTraceroute xxxxxx-xxxxxx v
| Traceroute to MAC Address: xxxxxx-xxxxxx VID: v
| hop Switch Address inPort outPort inCost outCost Speed
| 0 aaaaaa-aaaaaa o1 0 d1 s1
| 1 bbbbbb-bbbbbb p2 o2 c2 d2 s2
| 2 ccccc-ccccc p3 o3 c3 0 s3
| Trace route is completed. Total hops to destination is 3
| switch$
+-----+
```

FIG. 7